

# WEST Search History for Application 10612702

Creation Date: 2008060615:43

Query	DB	Op.	Plur.	Thes.	Date
20050005002	PGPB	OR	NO	ASSIGNEE	06-06-2
(6345264 6418424).pn.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
'3609684'   '3849760'   '3928719'   '3967241'   '3993976'   '4025851'   '4100370'   '4117511'   '4118730'   '4148061'   '4203076'   '4208652'   '4213183'   '4225850'   '4228421'   '4230990'   '4244043'   '4245245'   '4264924'   '4264925'   '4298889'   '4305131'   '4331974'   '4337529'   '4338626'   '4346407'   '4390904'   '4395780'   '4417246'   '4420769'   '4439788'   '4450531'   '4451825'   '4476584'   '4486832'   '4499601'   '4506301'   '4511918'   '4519086'   '4535453'   '4546382'   '4546387'   '4547899'   '4558464'   '4573072'   '4575755'   '4581762'   '4593367'   '4602279'   '4603349'   '4621285'   '4646250'   '4653109'   '4658370'   '4658429'   '4671772'   '4672683'   '4677466'   '4682365'   '4695975'   '4697209'   '4706121'   '4716404'   '4739398'   '4745549'   '4747148'   '4752890'   '4760604'   '4764973'   '4769697'   '4771467'   '4773024'   '4774677'   '4775935'   '4780759'   '4783741'   '4783752'   '4783754'   '4783829'   '4789933'   '4799270'   '4802103'   '4802230'   '4803736'   '4805224'   '4805225'   '4809331'   '4817171'   '4817176'   '4829453'   '4831659'   '4837842'   '4841575'   '4843562'   '4843631'   '4845610'   '4847698'   '4847699'   '4847700'   '4862015'   '4876731'   '4878179'   '4881270'   '4884217'   '4887304'   '4888814'   '4891762'   '4893346'   '4894734'   '4902986'   '4905162'   '4905163'   '4905286'   '4906940'   '4908713'   '4908758'   '4912433'   '4912648'   '4914708'   '4918516'   '4920499'   '4930160'   '4931926'   '4931985'   '4941193'   '4944023'   '4949187'   '4954824'   '4956870'   '4958220'   '4958375'   '4963994'   '4964077'   '4965725'   '4967273'   '4972499'   '4977455'   '4979222'   '4982344'   '4984255'   '4987604'   '4989256'   '4989258'   '4992940'   '4992972'   '4995078'   '4998286'   '5012334'   '5014219'   '5014327'   '5018169'   '5018218'   '5018219'   '5019899'   '5020112'   '5020113'   '5021976'   '5022062'   '5025310'   '5027400'   '5028888'   '5031224'   '5031228'   '5033101'   '5034991'   '5038379'   '5038390'   '5040134'   '5046113'   '5047867'   '5048095'   '5048100'   '5051817'   '5051998'   '5052045'   '5054101'   '5058183'   '5058184'   '5060277'   '5060278'   '5063601'   '5063602'   '5063603'   '5065440'   '5065447'   '5067160'   '5067161'   '5067162'   '5067164'   '5067166'   '5068664'   '5068723'   '5068724'   '5068744'   '5075771'   '5076662'   '5089978'   '5099422'   '5103498'   '5109431'   '5111516'   '5115501'   '5119475'   '5119507'   '5122886'   '5123046'   '5123057'   '5123087'	USPT, PGPB			ASSIGNEE	06-06-2
'3609684'   '3849760'   '3928719'   '3967241'   '3993976'   '4025851'   '4100370'   '4117511'   '4118730'   '4148061'   '4203076'   '4208652'   '4213183'   '4225850'   '4228421'   '4230990'   '4244043'   '4245245'   '4264924'   '4264925'   '4298889'   '4305131'   '4331974'   '4337529'	USPT, PGPB			ASSIGNEE	06-06-2

'4338626' '4346407' '4390904' '4395780' '4417246' '4420769'  '4439788' '4450531' '4451825' '4476584' '4486832' '4499601'  '4506301' '4511918' '4519086' '4535453' '4546382' '4546387'  '4547899' '4558464' '4573072' '4575755' '4581762' '4593367'  '4602279' '4603349' '4621285' '4646250' '4653109' '4658370'  '4658429' '4671772' '4672683' '4677466' '4682365' '4695975'  '4697209' '4706121' '4716404' '4739398' '4745549' '4747148'  '4752890' '4760604' '4764973' '4769697' '4771467' '4773024'  '4774677' '4775935' '4780759' '4783741' '4783752' '4783754'  '4783829' '4789933' '4799270' '4802103' '4802230' '4803736'  '4805224' '4805225' '4809331' '4817171' '4817176' '4829453'  '4831659' '4837842' '4841575' '4843562' '4843631' '4845610'  '4847698' '4847699' '4847700' '4862015' '4876731' '4878179'  '4881270' '4884217' '4887304' '4888814' '4891762' '4893346'  '4894734' '4902986' '4905162' '4905163' '4905286' '4906940'  '4908713' '4908758' '4912433' '4912648' '4914708' '4918516'  '4920499' '4930160' '4931926' '4931985' '4941193' '4944023'  '4949187' '4954824' '4956870' '4958220' '4958375' '4963994'  '4964077' '4965725' '4967273' '4972499' '4977455' '4979222'  '4982344' '4984255' '4987604' '4989256' '4989258' '4992940'  '4992972' '4995078' '4998286' '5012334' '5014219' '5014327'  '5018169' '5018218' '5018219' '5019899' '5020112' '5020113'  '5021976' '5022062' '5025310' '5027400' '5028888' '5031224'  '5031228' '5033101' '5034991' '5038379' '5038390' '5040134'  '5046113' '5047867' '5048095' '5048100' '5051817' '5051998'  '5052045' '5054101' '5058183' '5058184' '5060277' '5060278'  '5063601' '5063602' '5063603' '5065440' '5065447' '5067160'  '5067161' '5067162' '5067164' '5067166' '5068664' '5068723'  '5068724' '5068744' '5075771' '5076662' '5089978' '5099422'  '5103498' '5109431' '5111516' '5115501' '5119475' '5119507'  '5122886' '5123046' '5123057' '5123087'					
((administer\$ adj device\$1) and (first adj domain) and (second adj domain) and (domain adj state adj object\$1) and (mobile adj sensor\$1) and address\$2).ab.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((administer\$ adj device\$1) and (first adj domain) and (second adj domain) and (domain adj state adj object\$1) and (mobile adj sensor\$1) and address\$2).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(administer\$ and device\$1 and (first adj domain) and (second adj domain) and (state adj object\$1) and (mobile adj sensor\$1) and address\$2).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(device\$1 and domain\$1 and (state near2 object\$1) and (mobile adj (indicator\$1 or detector\$1 or sensor\$1))).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(device\$1 and domain\$1 and (state\$1 or conditopn\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2

((device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. ) and ((download\$ or load\$) and (state\$1 or condition\$1)).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. and ((download\$ or load\$) and (state\$1 or condition\$1)).clm. ) and (mobile adj sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. and ((download\$ or load\$) and (state\$1 or condition\$1)).clm. ) and (sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(download\$ and mobile and device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((download\$ and mobile and device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. ) not ((device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. and ((download\$ or load\$) and (state\$1 or condition\$1)).clm. and (mobile adj sensor\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
20030204599	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/321,322,323,326,327,328)! [CCLS]	PGPB, USPT	OR		ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] ) and (domain adj state adj object\$1) same (mobile adj sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] ) and (domain adj state adj object\$1) same (mobile or sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] ) and (domain adj state adj object\$1) same (indicator\$1 or sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] ) and (domain or state or object\$1) same (mobile or sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] and (domain or state or object\$1) same (mobile or sensor\$1) ) and (download\$ or load\$) with (domain or state or object\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] and (domain or state or object\$1) same (mobile or sensor\$1) and (download\$ or load\$) with (domain or state or object\$1) ) not ((device\$1 and domain\$1 and (state\$1 or condition\$1) and (indicator\$1 or detector\$1 or sensor\$1)).clm. and ((download\$ or load\$) and (state\$1 or condition\$1)).clm. and (mobile adj sensor\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((719/321,322,323,326,327,328)! [CCLS] ) and (domain adj state adj object\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2

((719/321,322,323,326,327,328)![(CCLS] ) and (domain near2 state\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS]	PGPB, USPT	OR		ASSIGNEE	06-06-2
L22a nd (domain adj state adj object\$1) same (mobile adj sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS] ) and (domain adj state adj object\$1) same (mobile adj sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS] ) and (domain adj state adj object\$1) same (indicator\$1 or sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS] ) and (state adj object\$1) same (indicator\$1 or sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
((709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS] and (state adj object\$1) same (indicator\$1 or sensor\$1) ) not ((709/201,202,203,220,221,222,223,224,225,226,227,229)![(CCLS] and (domain adj state adj object\$1) same (indicator\$1 or sensor\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls.	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. ) and (domain adj state adj object\$1) same (mobile adj sensor\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. ) and (domain adj state adj object\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (domain adj state adj object\$1) ) not (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (domain adj state adj object\$1) same (mobile adj sensor\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. ) and (domain\$1 same (state\$1 near3 object\$1) same (mobile or sensor\$1))	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (domain\$1 same (state\$1 near3 object\$1) same (mobile or sensor\$1)) ) not (719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (domain adj state adj object\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. ) and (download\$ or load\$) with (domain\$ or state\$1 or condition\$1)	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
		OR	NO	ASSIGNEE	06-06-2

(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (download\$ or load\$) with (domain\$ or state\$1 or condition\$1) ) and (domain\$1) with state\$1	PGPB, USPT				
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (download\$ or load\$) with (domain\$ or state\$1 or condition\$1) ) and (domain\$1) with (state\$1 near3 (object\$1 or device\$1))	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(719/\$.CCLS. OR 718/\$.CCLS. OR 717/\$.CCLS. OR 709/\$.CCLS. OR 707/\$.CCLS. or 706/\$.ccls. and (download\$ or load\$) with (domain\$ or state\$1 or condition\$1) and (domain\$1) with (state\$1 near3 (object\$1 or device\$1)) ) not ((709/201,202,203,220,221,222,223,224,225,226,227,229)![CCLS] and (state adj object\$1) same (indicator\$1 or sensor\$1) )	PGPB, USPT	OR	NO	ASSIGNEE	06-06-2
(domain adj state adj object\$1) same (mobile adj sensor\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(state adj object\$1) same domain\$1 same (mobile adj sensor\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
((state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1) ) not ((state adj object\$1) same domain\$1 same (mobile adj sensor\$1) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(domain adj state adj object\$1)	PGPB, USPT, USOC, EPAB, JPAB,	OR	NO	ASSIGNEE	06-06-2

	DWPI, TDBD				
((domain adj state adj object\$1) ) not ((state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
domain\$1 same (metric adj vector\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(domain\$1 same (metric adj vector\$1) ) not ((state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
domain\$1 same (metric adj space\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(domain\$1 same (metric adj space\$1) ) and device\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(domain\$1 same (metric adj space\$1) and device\$1 ) not (domain\$1 same (metric adj vector\$1) not (state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2
(domain same (state adj object\$1) same (action\$1 or operation\$1))	PGPB, USPT,	OR	NO	ASSIGNEE	06-06-2

	USOC, EPAB, JPAB, DWPI, TDBD				
((domain same (state adj object\$1) same (action\$1 or operation\$1)) ) not (domain\$1 same (metric adj space\$1) and device\$1 not domain\$1 same (metric adj vector\$1) not (state adj object\$1) same domain\$1 same (indicator\$1 or sensor\$1) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	NO	ASSIGNEE	06-06-2